Manhole Inspection Summary M			Ma	anhole	1	
Printed On: 3/12	2/2009			Page 1 o	f 3	
Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 25	5C Node: 039	Status: Found		Insp Date: 8/2/07 10:04 A	M	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 501 FRANKLIN ST			Cross Street: CAREY ST		
Manhole	Type: Inline	Location: Grass		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 36	` ,	, ,	in.)	
5	Type: Conduit	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracl	ked Leaks		
Chimney / Frame Adjustment						
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Concrete	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular D	iameter: 50 (in.) Leng	jth: (in.)			
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest.	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 8 Missing	g: 0 Corroded				
Surcharge	✓ Evidence Of Su	rcharge Depth: 2 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S25C__039MH

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Location View

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Defect 1



CONDUIT LID

Defect 2



DETERIORATED CORBEL

Top View



Defect 3



SURCHARGE EVIDENCE ON A STEP

Manhole Inspection Summary

Manhole # S25C__039MH

12 O'Clock Outflow

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.54 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



8 O'Clock Inflow

Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.05 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection